Docket No.: MOD3216P0292US

## IN THE CLAIMS

- 1. (Cancelled)
- 2. (Cancelled)
- 3. (Cancelled)
- 4. (Cancelled)
- 5. (Cancelled)
- 6. (Cancelled)
- 7. (Cancelled)
- 8. (Cancelled)
- 9. (Cancelled)
- 10. (Currently Amended) A method for converting carbon monoxide to carbon dioxide, wherein a catalyst having a non-stoichiometric crystalline compound conventionally designated by a formula which corresponds to  $A_{14}Cu_{24}O_{41}$  (I), where A is Sr or a solid solution of Sr with alkaline-earth metals, alkaline metals, lanthanides; or a non-stoichiometric crystalline compound conventionally designated by a formula which corresponds to  $B_4Cu_5O_{10}$  (II), where B is Ca or a solid solution of Ca with alkaline-earth metals, alkaline metals, lanthanides; or mixtures thereof; and in that it is prepared in a form which has a large specific surface area, preferably larger than 25  $m^2/g$  is used.
  - 11. (Cancelled)
  - 12. (Cancelled)
  - 13. (Cancelled)
  - 14. (Cancelled)